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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,867	02/14/2002	Hiroaki Shibasaki	- 041465-5139	6343
9629	7590 08/10/2005		EXAMINER	
	LEWIS & BOCKIUS I SYLVANIA AVENUE N	KLIMACH, PAULA W		
WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
		·	2135	
			DATE MAILED: 08/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/073,867	SHIBASAKI, HIROAKI			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this communication and	Paula W. Klimach	2135			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠ Responsive to communication(s) filed on <u>16 March 2005</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-10</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ⊠ All b) □ Some * c) □ None of:					
1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) Notice of Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)					
Paper No(s)/Mail Date 10/12/02 U.S. Patent and Trademark Office	6)				
	tion Summary Pa	rt of Paper No./Mail Date 20050804			

DETAILED ACTION

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 10 are rejected under 35 U.S.C. 102(e) as being anticipated by Sasaki et al (6,735,699 B1).

In reference to claims 1 and 10, Sasaki discloses a digital work utilization monitoring method and system for preventing illegal use such as unpermitted copying of digital works a storage for storing therein the delivered digital information (part 16 Fig. 1); and a host-function device for performing host function including management of a duplicate condition of the stored digital information and control of input/output actions for the digital information stored in the storage in response to further instructions sent through the network from the user device (part 20 Fig. 1).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sasaki in view of Stallings.

In reference for claim 2, Sasaki discloses receiving a request for outputting a designated piece of the digital information, determining (column 5 lines 23-35), on the basis of the duplicate condition of the designated piece of the digital information, whether or not the designated piece of the digital information allowed to be outputted (column 7 lines 6-30),

Although Sasaki discloses delivering the designated piece of the digital information to the user device through the network (step 7 and step 2 Fig. 1), Sasaki does not disclose only delivering the information when the determination has been made such that the designated piece of the digital information is allowed to be outputted.

William Stallings discloses data access control wherein the user can be identified and then the profile specifies permissible operation and file accesses thereby delivering the information only when the determination has been made such that the designated piece of digital information is allowed to be outputted (page 527-529)

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to only distribute the data when the determination has been made that the piece of information is allowed to be output as in Stallings in the system of Sasaki. One of ordinary skill in the art would have been motivated to do this because this would increase the security of the system by defending against intruders and malicious programs.

In reference to claim 3, wherein the storage is provided so as to correspond to authentication information owned by each user who utilizes each user device (column 7 lines 6-16).

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Claims 4 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolfe in view of Sasaki.

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In reference to claims 4 and 7, Wolfe discloses a system and method for delivering programmed music and targeted advertising messages to Internet based subscribers. Wolfe discloses a database for storing therein the digital information to be delivered to a user (Fig 1. part 30). Wolfe further discloses storage for storing therein a piece of the digital information requested from the user device through the network (column 3 lines 47-61 in combination with column 4 lines 30-38);

Wolfe does not disclose a host function device for performing a host function including management of a duplicate condition of the stored digital information.

Sasaki discloses a host-function device for performing a host function including management of a duplicate condition of the stored digital information and control of input/output actions for the digital information stored in the storage in response to further instructions sent through the network from the user device (part 20 Fig. 1).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to manage creation of duplicates as Sasaki in the system of Wolfe. One of ordinary skill in the art would have been motivated to do this because digital data has made creation of copies easier and therefore a rights management system will ensure that the copyright is respected.

Claims 5-6 and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolfe in view of Sasaki and further in view of Stallings.

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In reference to claims 5 and 8, Sasaki discloses receiving a request for outputting a designated piece of the digital information, determining (column 5 lines 23-35), on the basis of the duplicate condition of the designated piece of the digital information, whether or not the designated piece of the digital information allowed to be outputted (column 7 lines 6-30),

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to manage creation of duplicates as Sasaki in the system of Wolfe. One of ordinary skill in the art would have been motivated to do this because digital data has made creation of copies easier and therefore a rights management system will ensure that the copyright is respected.

Although Sasaki discloses delivering the designated piece of the digital information to the user device through the network (step 7 and step 2 Fig. 1), Sasaki does not disclose only delivering the information when the determination has been made such that the designated piece of the digital information is allowed to be outputted.

William Stallings discloses data access control wherein the user can be identified and then the profile specifies permissible operation and file accesses thereby delivering the information only when the determination has been made such that the designated piece of digital information is allowed to be outputted (page 527-529)

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to only distribute the data when the determination has been made that the piece of information is allowed to be output as in Stallings in the system of Sasaki. One of ordinary skill in the art would have been motivated to do this because this would increase the security of the system by defending against intruders and malicious programs.

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In reference to claims 6 and 9 wherein the storage is provided so as to correspond to

authentication information owned by each user who utilizes each user device (column 4 lines 30-

38).

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paula W. Klimach whose telephone number is (571) 272-3854.

The examiner can normally be reached on Mon to Thr 9:30 a.m to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kim Vu can be reached on (571) 272-3859. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PWK

Friday, August 05, 2005

(KIM VU

SUPERVISORY PATENT EXAMINER.

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